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# NOTICE OF ALLOWANCE AND FEE(S) DUE

181

7590

05/06/2005

MILES & STOCKBRIDGE PC 1751 PINNACLE DRIVE SUITE 500 MCLEAN, VA 22102-3833

| • | EXAMINER       |  |
|---|----------------|--|
|   | RIMELL SAMUELG |  |

ART UNIT

PAPER NUMBER

2165

DATE MAILED: 05/06/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/701,611      | 12/01/2000  | BERNARD NIVELET      | T2147-906626        | 8008             |

TITLE OF INVENTION: IMPLEMENTING TABLE QUERIES IN A MACHINE WITH VECTORAL CAPABILITES

| APPLN. TYPE SMALL ENTITY |    | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|--------------------------|----|-----------|-----------------|------------------|------------|
| nonprovisional           | NO | \$1400    | 02              | \$1400           | 08/08/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

|   |  |  | or <u>Fax</u>  | (703) 746-4000  |  |  |  |
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| appropriate. All further con  | respondence including the F<br>selow or directed otherwise   | Patent, advance or   | ders and notificatio   | n of maintenance fees v   | ired). Blocks I through 5 sh<br>vill be mailed to the current<br>and/or (b) indicating a sepa-   | correspondence address as  |  |
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| 181 75  | 90 05/06/2005  |  |  | have its own certificate  | e of mailing or transmission.  | <b>5</b> /   |  |
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| 1751 PINNACLE DRIVE   |  |  |  | I hereby certify that the<br>States Postal Service v  | nis Fee(s) Transmittal is being  | deposited with the United  |  |
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| MCLEAN, VA 221  | 02-3833  |  | ,  | transmitted to the USP  | 10 (703) 746-4000, on the d  | (Depositor's name)   |  |
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|   |  |  |  |   | · . <del>-</del>   |  |  |
|   | •  |  |  |   |  | (Date)   |  |
| APPLICATION NO.   | FILING DATE  |  | FIRST NAMED INVE   | NTOR  | ATTORNEY DOCKET NO.  | CONFIRMATION NO.   |  |
| 09/701,611  | 12/01/2000   |  | BERNARD NIVE   | LET   | T2147-906626   | 8008   |  |
| TITLE OF INVENTION: IN  | 1PLEMENTING TABLE QI   | UERIES IN A MA   | CHINE WITH VE  | CTORAL CAPABILITE   | S  |  |  |
| : APPLN, TYPE   | SMALL ENTITY   | ISSUE FI   | EE I   | PUBLICATION FEE   | TOTAL FEE(S) DUE   | DATE DUE   |  |
| nonprovisional  | NO   | \$1400   | )  | \$0   | \$1400   | 08/08/2005   |  |
| EXAM  | INER   | ART UN   | IT (   | CLASS-SUBCLASS  |  |  |  |
| RIMELL, S   | AMUEL G  | 2165   |  | 707-003000  |  |  |  |
| 1. Change of correspondence   | e address or indication of "Fe   | ee Address" (37  | 2. For printing o  | n the patent front page, li   | ist  |  |  |
| CFR 1.363).   | lanca address (or Change of  | Correctiondence  | (1) the names of<br>or agents OR, al   |   | p to 3 registered patent attorneys 1   |  |  |
| Address form PTO/SB/12  | lence address (or Change of (22) attached.   | correspondence   |  | of a single firm (having as a member a 2  |  |  |  |
| "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.             |  |  | <ul> <li>registered attorn</li> </ul>  | ey or agent) and the nam<br>nt attorneys or agents. If  | nes of up to   |  |  |
| 3. ASSIGNEE NAME AND  | RESIDENCE DATA TO B  | E PRINTED ON T   | HE PATENT (prin  | t or type)  |  |  |  |
| PLEASE NOTE: Unless recordation as set forth in   | an assignee is identified be 37 CFR 3.11. Completion of  | elow, no assignee of this form is NO   | data will appear on<br>\( a substitute for file  | the patent. If an assign<br>ng an assignment.   | nee is identified below, the d   | ocument has been filed for   |  |
| (A) NAME OF ASSIGN  | EE   | (B   | ) RESIDENCE: (C  | TY and STATE OR CO  | UNTRY)   |  |  |
|   |  |  |  |   |  |  |  |
| Please check the appropriate  | assignee category or catego  | ries (will not be pri  | inted on the patent)   | : 🗖 Individual 🗖 C  | orporation or other private gro  | oup entity Government  |  |
| 4a. The following fee(s) are  | enclosed:  | 4b   | . Payment of Fee(s)  |   |  |  |  |
| Issue Fee   |  |  |  | amount of the fee(s) is enclosed.   |  |  |  |
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|   | MALL ENTITY status. See  |  |  |   | LL ENTITY status. See 37 C   |  |  |
| The Director of the USPTO<br>NOTE: The Issue Fee and Printerest as shown by the reco  | is requested to apply the Issu<br>ublication Fee (if required) vords of the United States Pate   | ie Fee and Publicat<br>vill not be accepted<br>ent and Trademark                         | tion Fee (if any) or the from anyone other Office.   | o re-apply any previous<br>than the applicant; a reg  | ly paid issue fee to the applica<br>istered attorney or agent; or th   | tion identified above.  ne assignee or other party in  |  |
| Authorized Signature  | ·  | <del>.</del>   |  | Date  |  |  |  |
| Typed or printed name   |  |  |  |   | 1 No   |  |  |
| This collection of informatic<br>an application. Confidential<br>submitting the completed ap<br>this form and/or suggestions<br>Box 1450, Alexandria, Virgi | on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT of or reducing this burden, shing 22313-1450. DO NOT | 11. The information 122 and 37 CFR O. Time will vary sould be sent to the SEND FEES OR O | n is required to obta<br>1.14. This collection<br>depending upon the<br>Chief Information<br>COMPLETED FOR | in or retain a benefit by<br>in is estimated to take 12<br>e individual case. Any c<br>Officer, U.S. Patent and<br>MS TO THIS ADDRES  | the public which is to file (an<br>minutes to complete, includir<br>omments on the amount of til<br>Trademark Office, U.S. Dep<br>S. SEND TO: Commissioner | i by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents. P.O. Box 1450. |  |

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| 181  | 7590        | 05/06/2005 |                      | EXAM                    | EXAMINER         |  |  |
| MILES & STOCKBRIDGE PC 1751 PINNACLE DRIVE |             |            |                      | RIMELL, SAMUEL G        |                  |  |  |
| SUITE 500                                  | CLE DRIVE   | ž          |                      | ART UNIT                | PAPER NUMBER     |  |  |
| MCLEAN, V                                  | 'A 22102-38 | 33         |                      | 2165                    |                  |  |  |
|  |             |            |                      | DATE MAILED: 05/06/2003 | 5                |  |  |

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.